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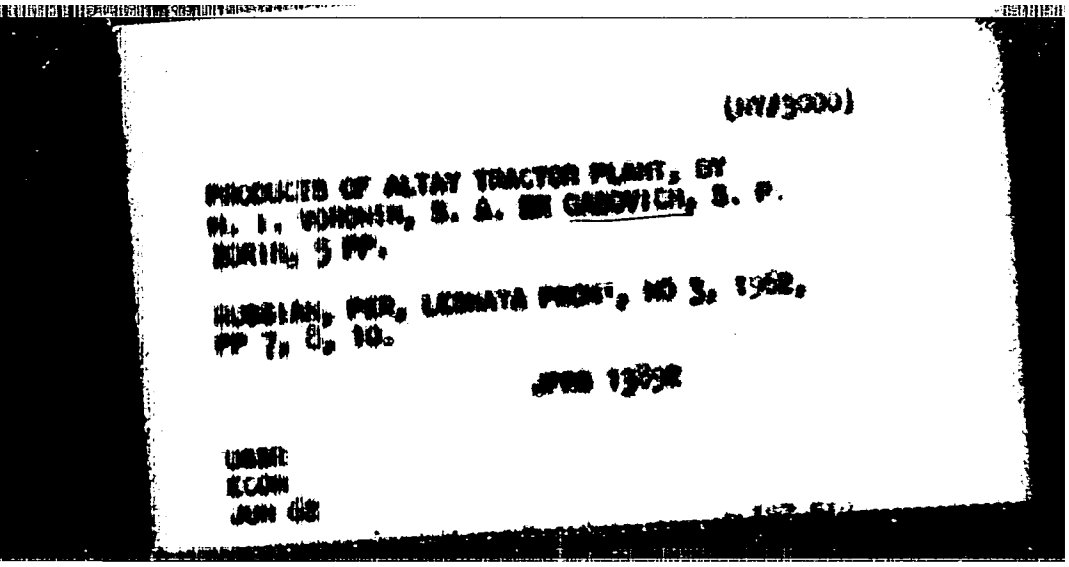

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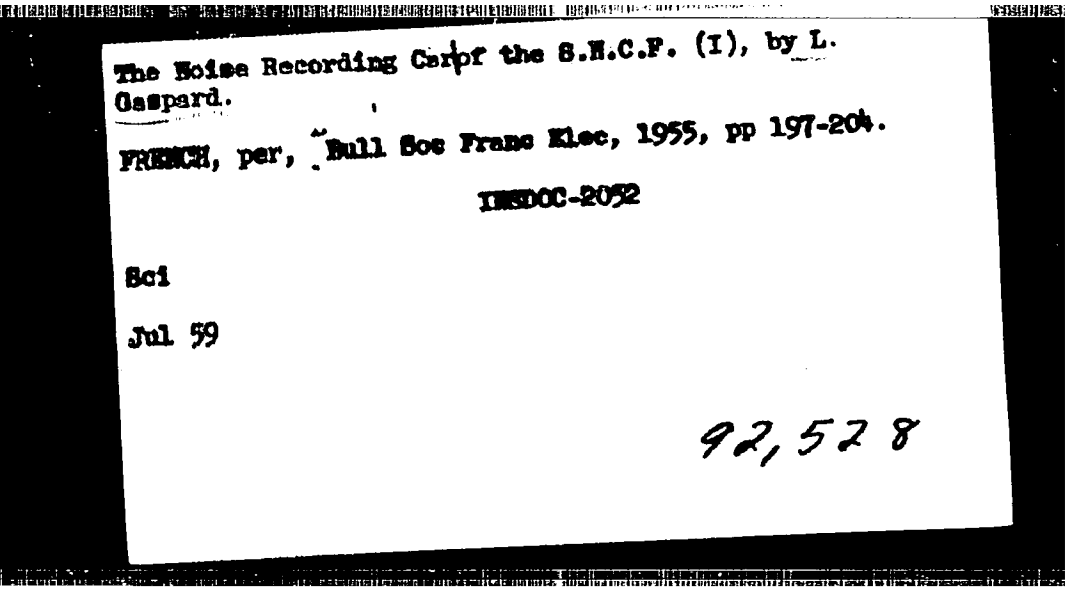

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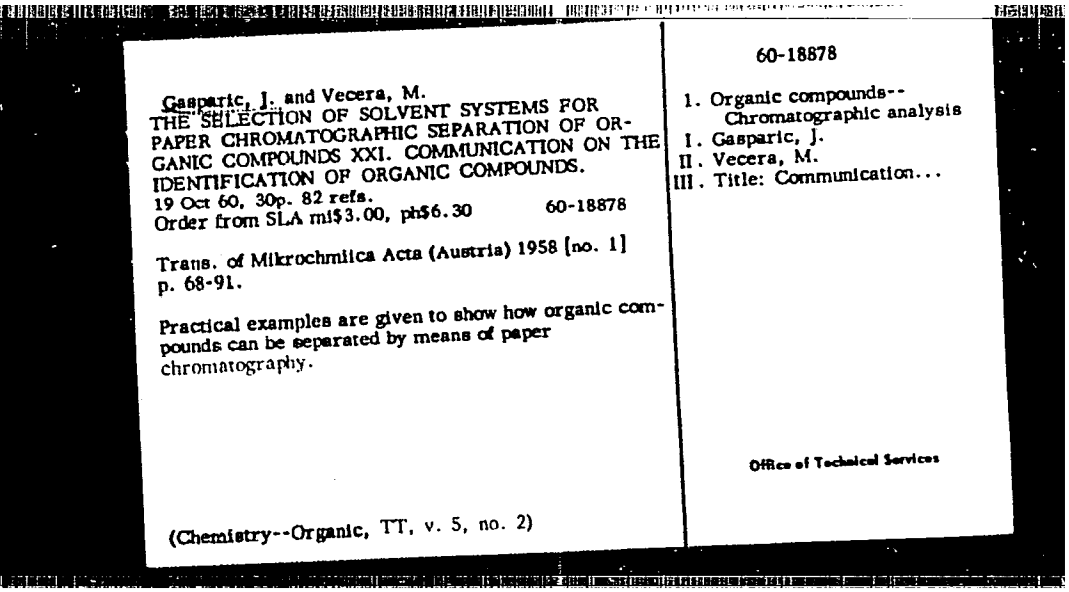

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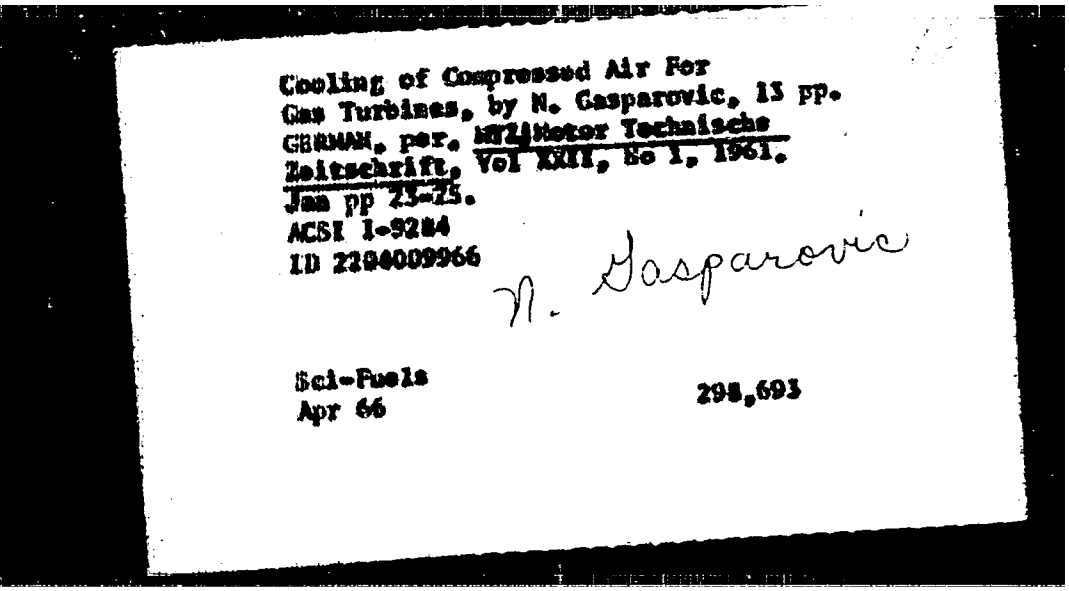

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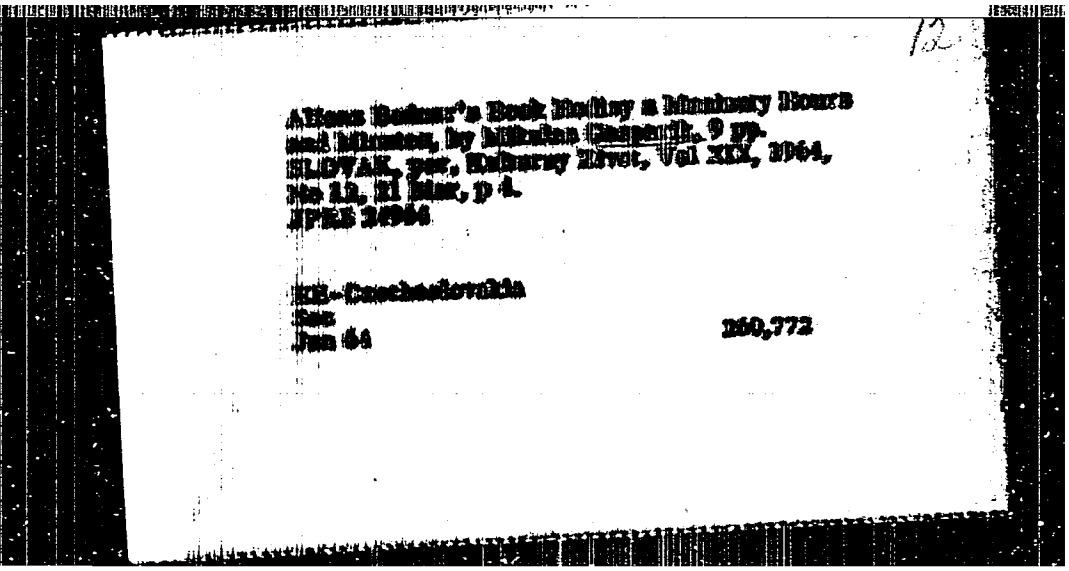

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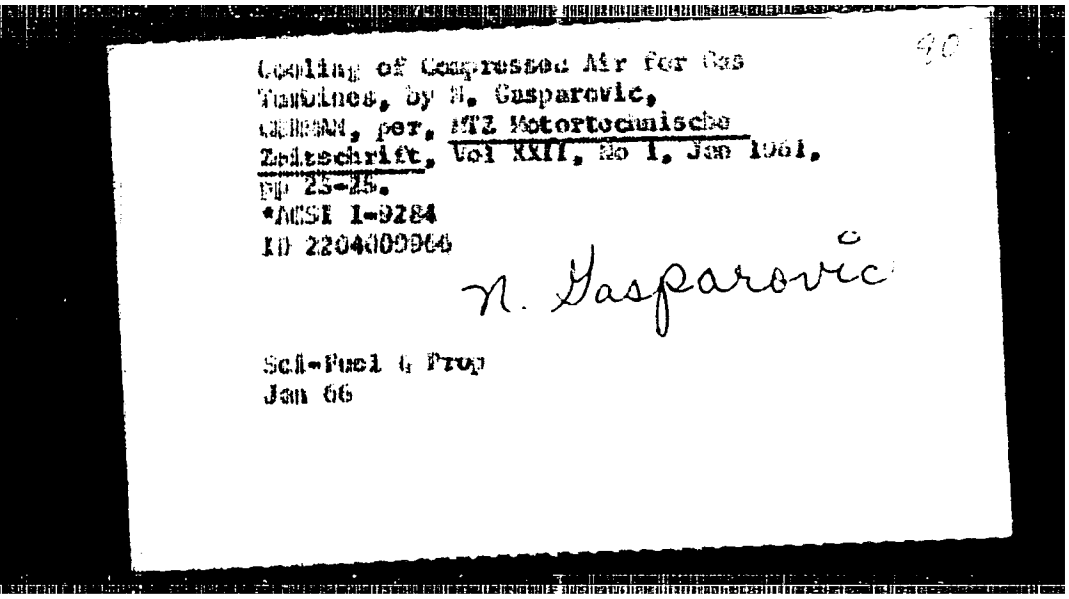

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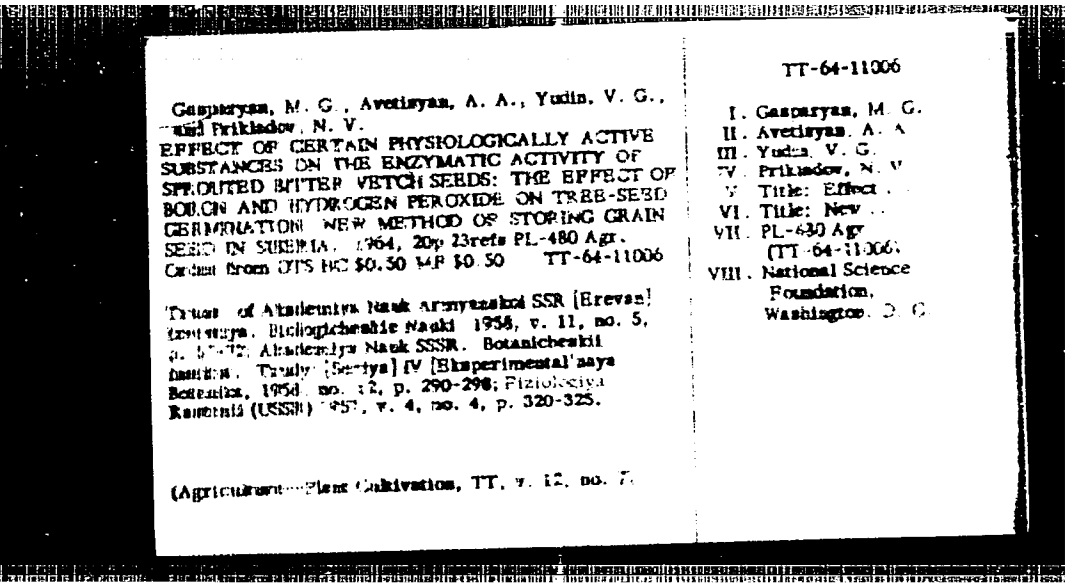

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VI. Title: New . .
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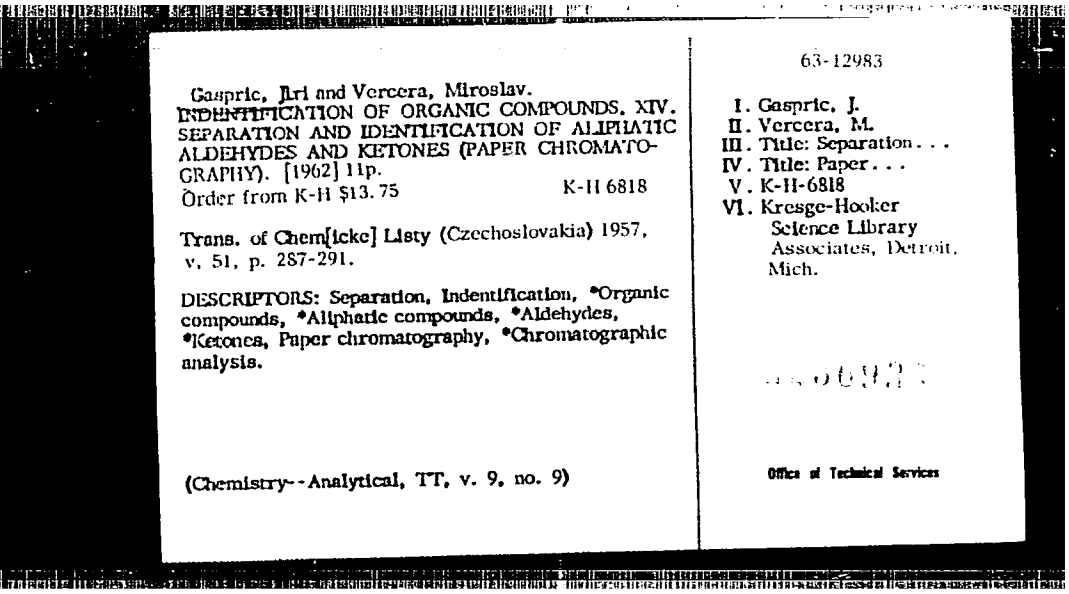

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DESCRIPTORS: Separation, Indentification, *Organic compounds, *Aliphatic compounds, *Aldehydes, *Ketones, Paper chromatography, *Chromatographic analysis.

(Chemistry--Analytical, TT, v. 9, no. 9)

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IV. Title: Paper...
V. K-H-6818
VI. Kresge-Hooker Science Library Associates, Detroit, Mich.

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(Materials--Textiles, TT, v. 10, no. 5)

61-14534

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DESCRIPTORS: *Buckling, *Rods, Load distribution, Deformation, Mathematical analysis.

(Mechanics, TT, v. 9, no. 10)

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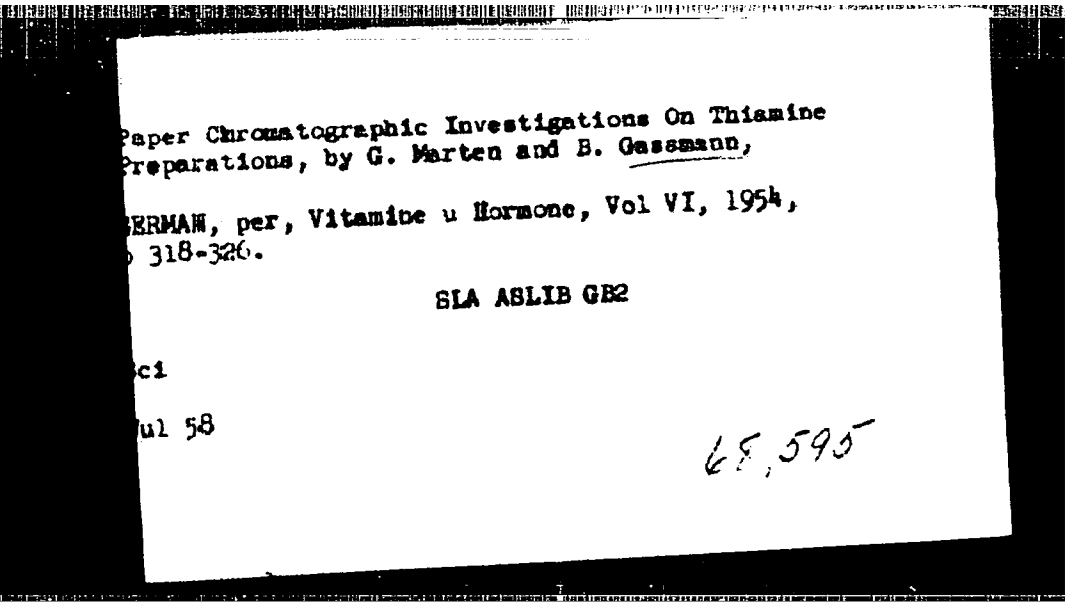

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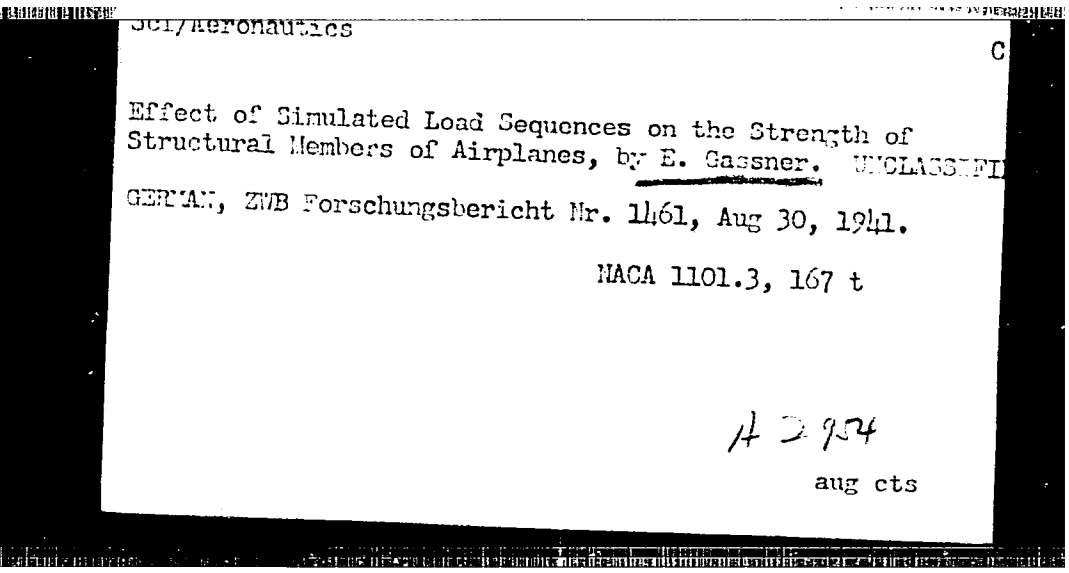

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Gassner, K. and Friedel, H.
TURBIDIMETRIC SULPHATE DETERMINATION IN PHOSPHORIC ACID AND PHOSPHATES. [1963] 7p. 16 refs.
Order from SLA $1.10 63-16256

Trans. of [Zeitschrift für Analytische Chemie (West Germany) 1956, v. 152] p. 421-424.

DESCRIPTORS: *Sulfates, *Phosphoric acids, *Phosphates, Chlorides, Gelatins, Quantitative analysis.

There is described a rapid method for determining the sulphate in technical phosphoric acid and phosphates based on measurement of the turbidity occurring after adding barium chloride. For obtaining spontaneous reproducible turbidities, the phosphoric-acid solution containing 0.40-1.60 mg SO_3/50 ml at pH 1.0-2.0 is (Chemistry--Analytical, TT, v. 10, no. 11) (over)

63-16256

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Gassner, Otto.
PRACTICAL QUESTIONS CONCERNING CONCRETE IN SEA WATER. [1963] 58p (refs omitted)
Order from SLA $5.60 TT-64-14421

Trans. of Zement (Germany) 1924, v. 13, p. 235-238, 247-251, 262-266, 277-279, 289-291.

(Materials, TT, v. 11, no. 11)

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I. Gassner, O.

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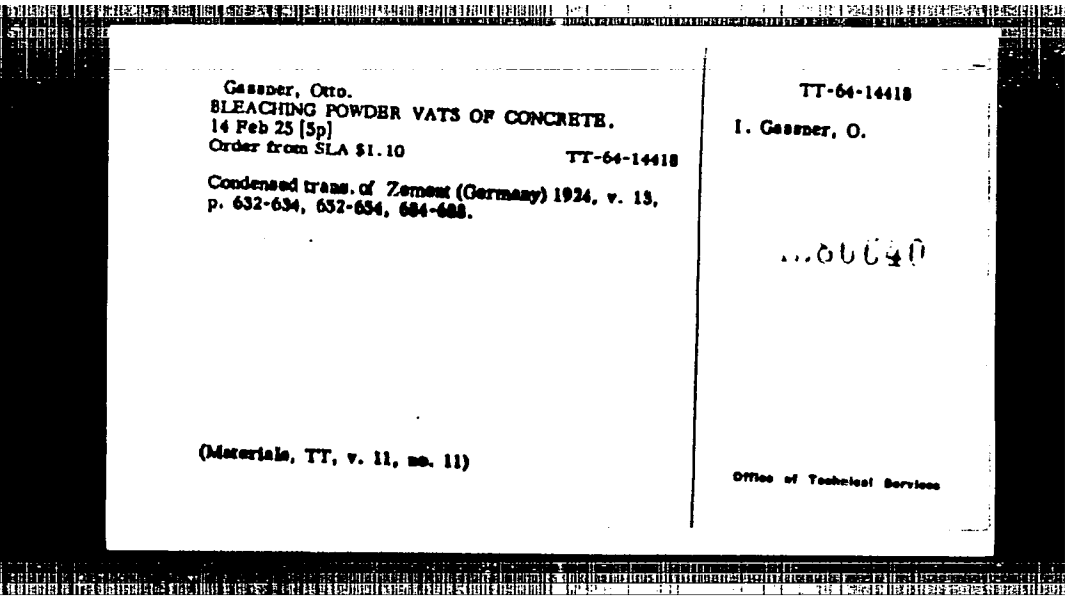

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Alumina Regions of Ternary Aluminosilicate Systems. Communication 1. The Systems FeO- Al_2O_3-SiO_2 and MnO-Al_2O_3-SiO_2, by F. Ya. Galakhov, 8 pp.

RUSSIAN, per, Iz AN KazSSSR, Otdel Khim Nauk, No 5, 1957, pp 525-531.

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Quantitative Paper-Chromatographic Determination of Phosphate Additives in Meat and Sausage Products, by K. Gassner, G. Ender.

GERMAN, per, Lebensmittel Rundschau, Vol LIII, No 10, 1957, pp 228-234.

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A Transistorized Equalizer for Fast Coincidence Work With Scintillation Counters, by R. V. Gasstrom.

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TRENDS IN THE DEVELOPMENT OF BRIDGE INSTRUMENTS FOR DIELECTRIC MEASUREMENTS. [1962] 12p. (refs. figs. omitted).
Order from SLA $1.60 62-16974

Trans. of Z[ei]ts[chrift] f[ür] Angew[andte] Physik (West Germany) 1950, v. 2, no. 1, p. 41-48.

DESCRIPTORS: Alternating current, *Electric bridges, Capacitance bridges, Design, Dielectrics, *Dielectric properties, Measurement, Recording devices.

(Engineering--Electrical, TT, v. 8, no. 10)

62-16974

I. Gast, T.

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Gast, Theodor.
AN ELECTRICAL MICROBALANCE FOR THE AUTOMATIC RECORDING OF VERY SMALL CHANGES IN WEIGHT. [1963] 21p. 4 refs.
Order from SLA $2.60 63-14753

Trans. of Feinwerktechnik (West Germany) 1949, v. 53, no. 6, p. 167-172.

DESCRIPTORS: *Electrical equipment, *Microbalances, *Recording systems, Automation, Design, Operation, Circuits, *Weight, Quantitative analysis, Dielectric properties

The article describes an electrical microbalance which can be used to record deviations of a few micrograms from a basic weight of up to one gram. The principle of operation, the mechanical construction, and the electrical circuitry are described, and examples of appli- (Research Methods, Techniques and Equipment, TT, v. 10, no. 3) (over)

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Gast, T[heodor] and Alpers, E[rika].
PONDEROMETRIC DETERMINATION OF DIELECTRIC MAGNITUDES. 30 Dec 50. 5p. (figs. equations refs. omitted).
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Trans. of Zeitschrift für Angewandte Physik (West Germany) 1948, v. 1, no. 5, p. 228-232.
Other translations are available from SLA $1.10 ea. as 62-10375 [1961] 4p. and 62-10376 [1961] 5p.

DESCRIPTORS: *Dielectric properties, Determination, Insulating materials, Electric insulation, Laboratory equipment.

(Engineering--Electrical, TT, v. 8, no. 10)

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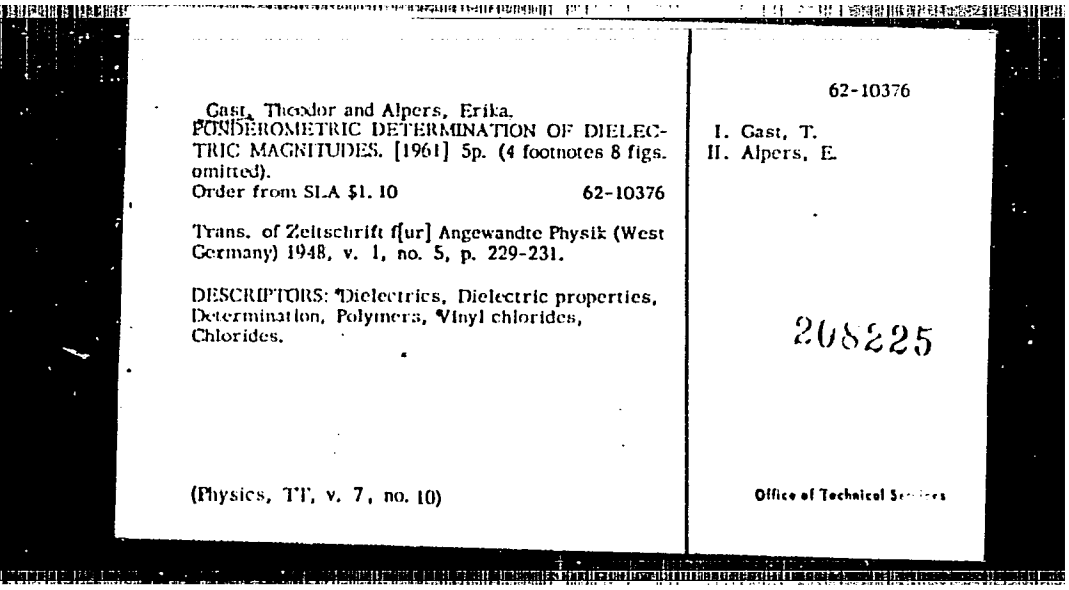

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Trans. of Zeitschrift f[ur] Angewandte Physik (West Germany) 1948, v. 1, no. 5, p. 229-231.

DESCRIPTORS: *Dielectrics, Dielectric properties, Determination, Polymers, *Vinyl chlorides, Chlorides.

(Physics, TT, v. 7, no. 10)

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I. Gast, T.
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About Seizures Happening During Television Shows and Their Mechanisms, by H. Gastaut, H. Regis, J. Bostem, 8 pp.

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Various States of Emotional Behavior Induced by Rhinencephalic Stimulation in the Cat by Means of Permanent Electrodes, by H. Gastaut, R. Naquet, 14 p.

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Topographical Study of the Conditioned Electro-encephalographic Reactions in Man, by H. Gastaut, C. Jus, 59 pp. UNCLASSIFIED

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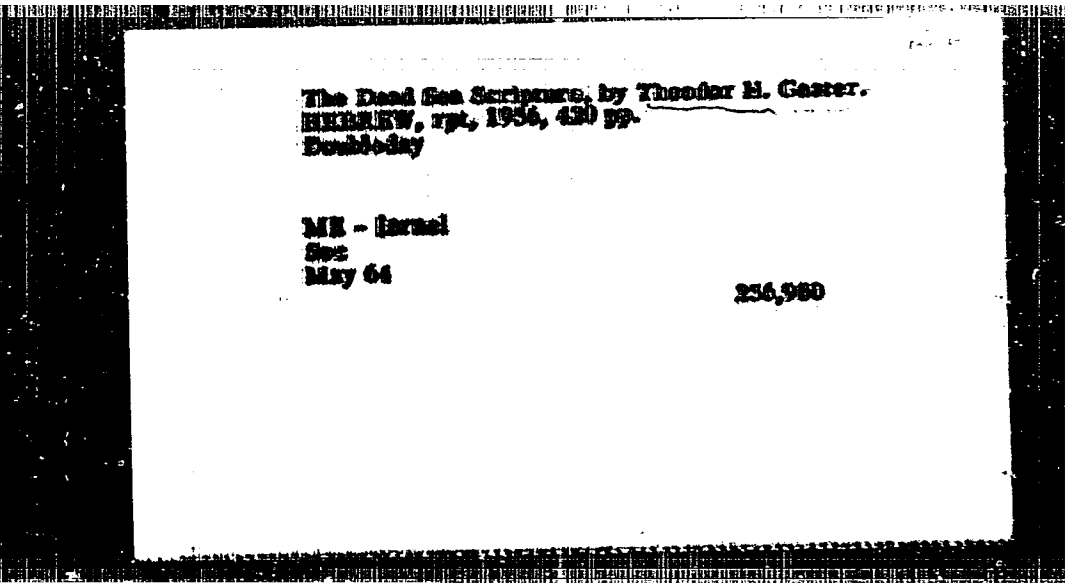

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The Chemical Resistance of Glass, by Yu. A. Gastev, 2 pp.

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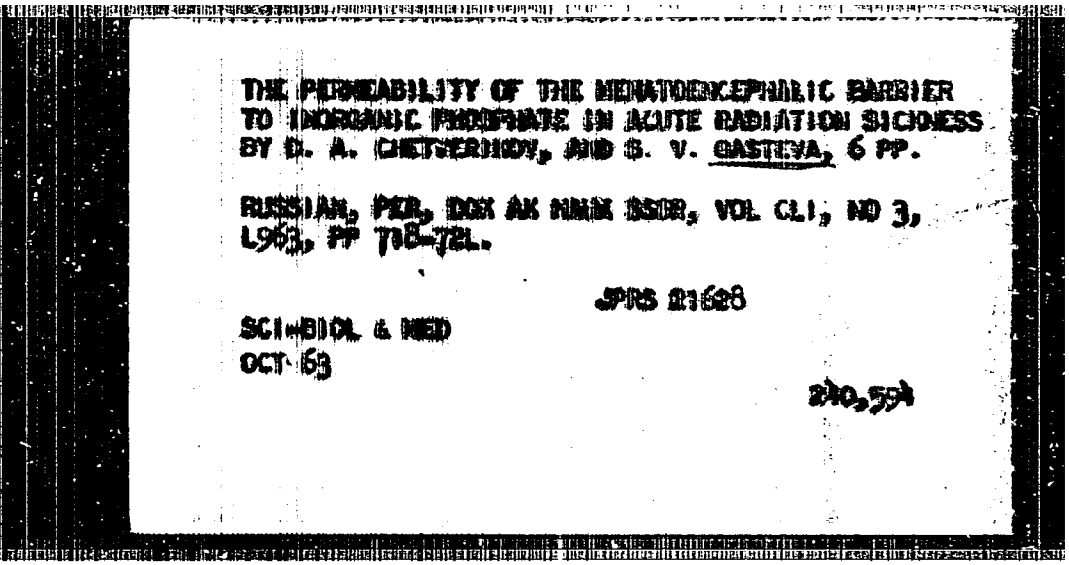

THE PERMEABILITY OF THE HEMATOENCEPHALIC BARRIER TO INORGANIC PHOSPHATE IN ACUTE RADIATION SICKNESS BY D. A. CHETVERIKOV, AND S. V. GASTEVA, 6 PP.

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A Cytophysiological Study of the Influence of Potassium Chloride on Muscle Fiber Contraction, by B. F. Ushakov, S. V. Gesteva, 3 pp.

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MLL M. 4799

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An Infrared Absorption Study of the Complexes of Acetylene and Its Derivatives, by E. A. Gastilovich, D. H. Shigorin, E. P. Gracheva, K. F. Shostakovskiy, 4 pp.

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Characteristics of Hematopoiesis in Patients With Congenital Heart Defects of the Cyanotic Type, by Z. A. Gaeteva, 12 pp.

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Gastinel, N.
ITERATIVE METHOD FOR NUMERICAL SOLUTION OF A SYSTEM OF LINEAR EQUATIONS. [1961] 5p. 1 ref.
Order from SLA $1.10 61-18263

Trans. of Academie des Sciences [Paris]. Comptes Rendus (France) 1958, v. 246, no. 18, p. 2571-2574 (pub. by Guthier-Villars et Cie., Paris).

DESCRIPTORS: *Equations, Numerical methods and procedures, Projective geometry matrix algebra.

Data are presented on the use of successive projections on hyperplanes parallel to the faces of a convex polyhedron with center of symmetry the point solution, and determination of the convergence by a ratio of characteristic values.
(Mathematics, TT, v. 6, no. 12)

61-18263

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